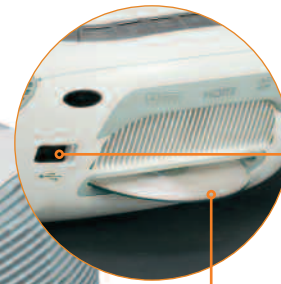


# 3M™ Digital Media Systems 700 | 710

**3M Vikuiti™ Super Close Projection:**  
Large image from a short distance  
keeping the projector out of the way



**USB Media Reader:**  
No need for a PC  
connection to make a  
presentation – great  
for mobile solutions

**Built-in DVD Player (710 only):**  
Convenient rear feed

**Front Mount Connectors:**  
Better organization of cables  
reduces clutter

**Built-in Speakers & Sound:**  
Powerful Dolby™ 2.0 (700)  
or Dolby 5.1 (710) sound  
adds to any presentation

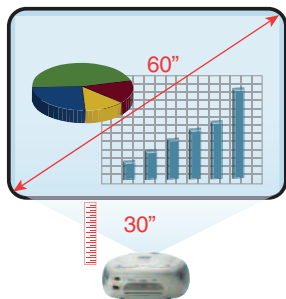


The Digital Media Systems 700 series features Vikuiti™ Super Close Projection and Hollywood Quality Video (HQV™) for a 60" diagonal screen image from only about 30" away. Or, use almost any surface and get up to a 100" diagonal screen image from just 50" away. And with integrated Dolby sound, your audience will hear the action as well as see it. A full complement of connectivity options makes the system easy to use with other equipment.

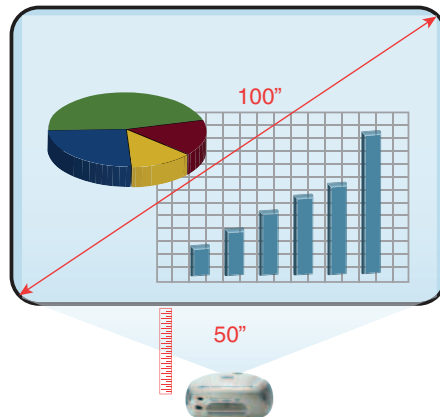


## Space Saving Technology

Get larger, more vibrant images from as little as 30" away.



From a projection distance of 30",  
the projected screen size is 60"



From a projection distance of 50",  
the projected screen size is 100"

## Included Accessories

- Power cords (US, UK, Europe)
- RGB computer cable
- VGA cable
- 3.5mm mini jack for audio input
- S-Video cable
- Composite Video input cable
- Component Video cable
- RS-232 cable
- Full-function remote control with batteries included
- Multi-language Operator's Guide
- Soft, protective carrying case with inside cable pockets
- 1-Year Standard Value Warranty

1-800-328-1371  
[www.3m.com/meetings](http://www.3m.com/meetings)



## System Specifications

Video Compatibility:	NTSC, PAL, SECAM, SDTV, EDTV, HDTV, HDCP, S-Video, Component, Composite
PC Compatibility:	VGA/SVGA/XGA/SXGA/MAC
Electrical Keystone Correction:	Horizontal: +/- 30 degree; Vertical: +/- 40 degree
Cooling System:	4 fans with temperature control circuits
Noise Level:	Low system acoustic noise level
Operating Temperature:	10°C to 35°C
Storage Temperature:	-30°C to 65°C
Power Supply:	100-240V; 50Hz/60Hz
Safety Regulatory Approvals:	UL, cUL, TUV, CB, Japan-S-mark, Mexico NOM
EMC Regulation:	FCC Class B, CE Class B, CCC for China
Environmental Regulations:	RoHS and WEEE compliant
Power Consumption:	288W Max

## Optical

Resolution:	Native, True XGA (1024 x 768)
Imager:	One panel 0.7" DLP projection system
Aspect Ratio:	4:3 native and 16:9 supported
Colors:	16.7 million true colors (24 bit)
Brightness:	Optimal lumen brightness for Vikuiti™ Super Close Projection
Contrast Ratio:	1200:1
Projection lens:	Manually adjustable focus, 130% offset, F2.4
Projection Image Size:	From 40" to 100"
Digital Zoom:	Excellent quality zooming from x4 to x32
Throw Ratio:	Extreme Off Angle Short Throw Optical Projection Engine
Lamp Power:	230W
Lamp Life:	2000 hours (avg) at 230W

## Sound System

Built-in Dolby 2.0 Sound (700) / (2) 2.5W speakers  
Built-in Dolby 5.1 Sound (710) / (3) 2.5W, (2) 1.5W and (1) 5W subwoofer

## USB Reader

Flash Drive Compatible USB Port

## DVD Player

Built-in digital DVD player (710 only)

## Other Features

- Front access input/output interface
- Easy-to-read and operate control buttons and remote control
- Adjustable feet for various platforms
- Auto image synchronization
- Automatically saves user adjustments
- On-screen menu in 9 languages
- Kensington Security Slot
- Two IR receiver windows (front and rear)

## Dimensions

13.5" (W) x 12.7" (D) x 6.1" (H)  
343.5mm (W) x 321.6mm (D) x 155.3mm (H)

## Weight

700: 9.9 lbs or 4.5kg  
710: 10.6 lbs or 4.8kg

## Optional Accessories

- 2<sup>nd</sup> and 3<sup>rd</sup> Year Extended Warranty options
- Replacement lamp kit
- Universal ceiling mount

PROJECTION SCREEN SIZE	PROJECTOR DISTANCE FROM SCREEN
40" (101.6 cm)	19.8" (50.3 cm)
50" (127.0 cm)	24.8" (62.9 cm)
60" (152.4 cm)	29.7" (75.5 cm)
70" (177.8 cm)	34.7" (88.1 cm)
80" (203.2 cm)	39.6" (100.7 cm)
90" (228.6 cm)	44.6" (113.2 cm)
100" (254.0 cm)	49.5" (125.8 cm)

## Turn Almost Any Environment Into a High-Performance Multimedia Center

When you need world-class audio/video capabilities for on-the-go presentations, movies or gaming, 3M's versatile, portable Digital Media System 700 series delivers. With HQV images up to 100" and the flexibility of native 4:3 or supported 16:9 aspect ratios that match most video formats, you'll enjoy distortion-free visuals with consistent brightness, contrast and uniformity from virtually any viewing angle.

Short-throw projection technology puts your equipment near the screen, eliminating cord clutter and noisy equipment that distracts from your presentation. Integrated high-quality stereo completes your multimedia experience.

### Important Notice

All statements, technical information, and recommendations related to 3M's products are on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

78-6970-8638-3



## 3M Visual Systems

Building A147-5N-01  
6801 River Place Blvd.  
Austin, TX 78726-9000

### Warranty; Limited Remedy; Limited Liability

This product will be free from defects in material and manufacture for a period of 1 year from the time of purchase. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.

*Specifications subject to change without notice.*

*3M, the 3M logo and the Vikuiti logo are trademarks of 3M Company. Used under license in Canada. DLP and the DLP logo are trademarks of Texas Instruments. SRS and the SRS symbol are trademarks or registered trademarks of SRS Labs, Inc. All other trade names referenced are the service marks, trademarks, or registered trademarks of their respective companies.*